

03/31/98  
JCS15 U.S. PTO

Atty Dkt No. 6064.US.P1  
0200-0006.20

## APPLICATION TRANSMITTAL LETTER

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

☒ "Express Mail" Mailing Label No. EM 336 912 047 US, Date of Deposit MARCH 31, 1998.  
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

PATRICIA K HIMENES  
(Typed or Printed Name of Person Mailing Paper or Fee)

Patricia K Himenes  
(Signature of Person Mailing Paper or Fee)

Transmitted herewith for filing is the patent application of Patricia A. BILLING-MEDEL, Maurice COHEN, Tracey L. COLPITTS, Paula N. FRIEDMAN, Julian GORDON, Edward N. GRANADOS, Mark HAYDEN, Steven C. HODGES, Michael R. KLASS, Jon D. KRATOCHVIL, Lisa ROBERTS-RAPP, John C. RUSSELL and Stephen D. STROUPE for REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE GASTROINTESTINAL TRACT, which is a continuation-in-part of U.S. application serial no. 08/828,489, filed March 31, 1997.

Enclosed are:

8 sheet(s) of X formal      informal drawing(s).

     A claim for foreign priority under 35 U.S.C. § 119/363 in  
     a separate document      the declaration.

     A claim for priority under 35 U.S.C. § 119(e)(1) in  
     a separate document      the declaration.

     A certified copy of the priority document.

     Verified Statement(s) Claiming Small Entity Status.

X Other: Sequence Listing in paper form (pp. 90-100) Sequence Listing in computer readable form; and Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§ 1.821-1.825.

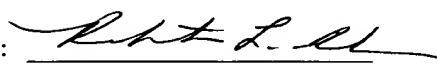
The declaration of the inventor X is enclosed X unsigned.

The fee has been calculated as follows:

A. Basic Application Fee		\$790.00
B. Total Claims 39 - 20 = 19	x \$22.00	418.00
C. Independent Claims 20 - 3 = 17	x \$82.00	1394.00
D. If multiple dependent claims present, add	\$270.00	0.00
E. Total Application Fee (Total of A, B, C, & D)	=	2602.00
<hr/>		
F. If verified statement of small entity status is enclosed, reduce Total Application Fee by 50%		NA
G. Application Fee Due (E - F)	=	2602.00
<hr/>		
H. Assignment Recording Fee of \$40.00 if assignment document is enclosed	\$40.00	NA
<hr/>		
I. TOTAL FEE (G + H)		\$2602.00

Respectfully submitted,

Date: 3/31/98

By:   
Roberta L. Robins  
Registration No. 33,208  
Attorney for Applicants

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PATRICIA K HIGENES  
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Patricia K Higenes  
Signature of Person Mailing Paper or Fee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

BILLING-MEDEL et al.

Serial No.: CIP of 08/828,489

Group Art Unit: Unassigned

Filing Date: on even date herewith

Examiner: Unassigned

Title: REAGENTS AND METHODS USEFUL FOR DETECTING  
DISEASES OF THE GASTROINTESTINAL TRACT

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE  
WITH 37 C.F.R. §§ 1.821-1.825

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned hereby states that the content of the attached papers and the computer-readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. §§ 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Date: 3/31/98

By: Roberta L. Robins  
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